State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

DISTRICT | CONSERVATION DIVIS

| DISTRICT OIL CONSERVATIO | N DIVISION | |
|--|--|--|
| P.O. Box 1980, Hobbs, NM 88240 2040 Pacheco St. | WELL API NO. | |
| DISTRICT II Santa Fe, NM 875 | | |
| P.O. Drawer DD, Artesia, NM 88210 | sIndicate Type of Lease | |
| DISTRICT III | STATE FEE XX | |
| 1000 Rio Brazos Rd., Aztec, NM 87410 | «State Oil & Gas Lease No. | |
| | | |
| SUNDRY NOTICES AND REPORTS ON WELL (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN O | S PRINCIPACIONAL | |
| DIFFERENT RESERVOIR. USE "APPLICATION FOR PERM | ALEase Name or Unit Agreement Name | |
| (FORM C-101) FOR SUCH PROPOSALS.) | 1 1 Mars | |
| Type of Well: OIL GAS | Laura J. May | |
| WELL X WELL OTHER | · · | |
| aName of Operator | ⊌Well No. | |
| Arch Petroleum Inc. 3Address of Operator | 1 | |
| P. O. Box 10340, Midland, TX 79702-7340 | Pool name or Wildcat | |
| Well Location | Wantz Abo | |
| Unit Letter H: 1830 Feet From The North | Line and 480 Feet From The East Line | |
| Test for the transfer of the t | Line and 48U Feet From The Last Line | |
| Section 27 Township 22S Ra | inge 37E NMPM Lea County | |
| ¹⁰ Elevation (Show whether DF, RI | | |
| 3335' | Tag and the same of the same o | |
| 11 Check Appropriate Box to Indicate Nat | ure of Notice Report or Other Data | |
| NOTICE OF INTENTION TO: | • | |
| NOTICE OF INTENTION TO. | SUBSEQUENT REPORT OF: | |
| PERFORM REMEDIAL WORK PLUG AND ABANDON | REMEDIAL WORK ALTERING CASING | |
| TEMPORARILY ABANDON CHANGE PLANS | COMMENCE DRILLING OPNS. PLUG AND ANBANDONMENT | |
| DELLA OD ALTER CACINO | CASING TEST AND CEMENT JOB | |
| 1 | CASING TEST AND CEMENT JOB | |
| OTHER: | OTHER: Deepen $\alpha^{30^{31-12}3}$ | |
| Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting/afty proposed | | |
| work) SEE RULE 1103. | /﴿ | |
| 09/20/03 POOH w/ rods, pump & tbg. | | |
| 09/24/03 Soz Blinehry Drinkard nerfs @ 6402 58 w/ 100 ck Cl "C" + 10/ CoCl2 @ 14 8 nng Soz Blineh Drinkard | | |
| perfs 5454-5920 w/ 350 sk Cl "C" Neat @ 14.8 ppg. | | |
| 09/27/03 DO CICR @ 6479'. | /67 G/ | |
| 09/28/03 DI CICR @ 6560'. | C. S. C. S. C. | |
| D 11 - 7000 mp 1 1 0 4 6 001 40 10 7 10 7 | 65 81 TT 81 | |
| Deep hole to 7200'. TD reached @ 16:00 hrs 10/05/03. Perf Abo 6686-96, 6672-79, 6638-48 & 6614-20 w/ 6 spf. Acdz Abo perfs w/ 15,000 gals 15% acid. | | |
| Acuz Abo peris w/ 15,000 gais 15% acid. | | |
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| I hereby certify that the information above is true and complete to the best of my knowledge and belief. | | | |
|--|--------------------------|---------------|--|
| SIGNATURE Cathy Wight | TITLE Sr. Operation Tech | DATE 10/23/03 | |
| TYPE OR PRINT NAME Cathy Wright | 432-685-8100 | TELEPHONE NO. | |
| (This space for State Use) | · | Nous | |
| | • | NOV 1 9 2003 | |
| APPROVED BY | TITLE PETROLEUM ENGINEER | DATE | |